

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S9	101	(THELEN near3 ERIC).in. (KELLNER near3 ANDREAS).in. (KNEISSLER near3 JAN).in. (SCHOLL near3 HOLGER).in.	US-PGPUB; USPAT	OR	OFF	2009/10/14 16:24
S10	15686	koninklijke.as.	US-PGPUB; USPAT	OR	OFF	2009/10/14 16:24
S12	34	koninklijke.as. and (group\$3 near3 profile\$2)	US-PGPUB; USPAT	OR	OFF	2009/10/14 16:25
S13	95	koninklijke.as. and ((group\$3 near3 profile\$2) (user?specific \$2))	US-PGPUB; USPAT	OR	OFF	2009/10/14 16:38
S14	104	koninklijke.as. and (group\$3 near3 new\$2)	US-PGPUB; USPAT	OR	OFF	2009/10/14 16:49
S15	163	koninklijke.as. and (group\$3 with creat\$5)	US-PGPUB; USPAT	OR	OFF	2009/10/14 16:49
S16	15	koninklijke.as. and (group\$3 with creat\$5 with new\$3)	US-PGPUB; USPAT	OR	OFF	2009/10/14 16:49
S17	18	"2351891"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/14 17:25
S18	2	"09283598"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/14 17:27
S19	690	koninklijke.as. and (conformi\$5)	US-PGPUB; USPAT	OR	OFF	2009/10/14 18:21
S20	36	koninklijke.as. and (conformi\$5 same group\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/14 18:22
S21	64	koninklijke.as. and (user?specific \$2)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:31
S22	1	koninklijke.as. and (user?specific \$2) and (community?specific\$2)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:31
S23	1	koninklijke.as. and (community? specific\$2)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:31
S24	3	koninklijke.as. and (group\$3 near3 profile\$2) and (user? specific\$2)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:32
S25	2	koninklijke.as. and (np with gp)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:40
S26	2	koninklijke.as. and (np same gp same profil\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:40

S27	2	koninklijke.as. and (np same gp)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:40
S28	2	koninklijke.as. and (np and gp)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:40
S29	37	koninklijke.as. and gp	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:41
S30	37	koninklijke.as. and gp	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:41
S31	0	koninklijke.as. and (group\$3 near3 profile\$2) and (group? profile\$2)	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:41
S32	34	koninklijke.as. and ((group\$3 near3 profile\$2) (group?profile \$2))	US-PGPUB; USPAT	OR	OFF	2009/10/15 11:41
S33	64	(adolf near3 proidl).in. (markus near3 mueller).in.	US-PGPUB; USPAT	OR	OFF	2009/10/15 14:05
S34	4	"0199370"	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 14:58
S35	0	wo0199370	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 14:59
S36	24	"01"99370	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 14:59
S37	0	"200199370"	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 16:10
S38	4	"0199370"	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 16:10
S39	2	"60212771"	US-PGPUB; USPAT; USOCR; FRRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 16:11
S40	271347	(feed?back\$4 feedback\$4)	USPAT	OR	OFF	2009/10/15 18:29

S41	3993	((feed?back\$4 feedback\$4) and community	USPAT	OR	OFF	2009/10/15 18:29
S42	1913	((feed?back\$4 feedback\$4) and community and video and program\$5	USPAT	OR	OFF	2009/10/15 18:29
S43	827	((feed?back\$4 feedback\$4) and community and video and program\$5 and bandwidth\$2	USPAT	OR	OFF	2009/10/15 18:29
S44	797	((feed?back\$4 feedback\$4) and community and video and program\$5 and bandwidth\$2 and user\$2	USPAT	OR	OFF	2009/10/15 18:30
S45	2271	((feed?back\$4 feedback\$4) and community and video and program\$5 and bandwidth\$2 and user\$2	US-PGPUB; USPAT	OR	OFF	2009/10/15 18:30
S46	134	bandwidth\$2 and ((feed?back\$4 feedback\$4) and ((broadcast\$4 unicast\$4 multicast\$4 broad?cast\$4 uni?cast\$4 multi?cast\$4) same communit\$4) and ((user\$2 communit\$4) near\$5 profil\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/16 11:35
S47	13773	((unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/27 13:59
S48	12360	((unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/27 13:59
S49	863	((unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and communit\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 14:00
S50	679	((unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and communit\$4 and (bandwidth\$4 band?width\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/27 14:00
S51	91	((unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and communit\$4 and (bandwidth\$4 band?width\$4) and ((unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4) same (conver\$9 chang\$6))	US-PGPUB; USPAT	OR	OFF	2009/10/27 14:02
S52	163	kusaba.in.	US-PGPUB; USPAT	OR	OFF	2009/10/27 14:03
S53	1	takuo near3 kusaba.in.	US-PGPUB; USPAT	OR	OFF	2009/10/27 14:05
S54	1	takuo near3 kusaba.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/27 14:05

S55	13	takuo near3 kusaba.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/27 14:05
S58	28	("4995078"   "5465385"   "5561456"   "5631694"   "5642418"   "5905522"   "6072982"   "6108002"   "6211901").PN. OR ("6510556"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/27 15:34
S59	104	(unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and communit\$4 and ((unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4) same (conver\$9 chang\$6))	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:12
S60	13	S59 not S51	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:12
S61	113	(unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and (communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4))	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:16
S62	2	(unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and (communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4) same (chang\$4 conver\$9))	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:16
S63	113	(unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and (communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4))	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:18
S64	113	(communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4))	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:19
S65	19	(communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4)) and (ondemand \$4 on?demand\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:19
S66	20	(communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4)) and (ondemand \$4 on?demand\$4 vod)	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:20
S67	20	(communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4)) and (ondemand \$4 on?demand\$4 video?on? demand\$4 vod)	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:23

S68	20	((communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4)) and (ondemand\$4 on?demand\$4 video?on?demand\$4 videoondemand\$4vod)	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:24
S69	20	((communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4)) and (ondemand\$4 on?demand\$4 video?on?demand\$4 videoondemand\$4vod)	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:24
S70	0	((communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4) same manag49)	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:25
S71	12	((communit\$4 same (unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4) same manag\$9)	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:25
S72	6	"2348530"	US-PGPUB; USPAT	OR	OFF	2009/10/27 17:53
S73	188	"6088722"	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:07
S74	530	"6029195"	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:07
S75	33	S73 and S74	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:07
S76	24	"6449632"	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:11
S77	33	eric near3 thelen.in.	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:13
S78	0	S73 and S74 and comunit\$4 and profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:34
S79	0	(S73 S74) and comunit\$4 and profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:34
S80	0	(S73 S74) and comunit\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:34
S81	0	(S73 S74) and comunit\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:34
S82	406	(S73 S74) and profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:34
S83	130	(S73 S74) and communit\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:34
S84	3	S73 and S74 and communit\$4 and profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:35
S85	98	(S73 S74) and communit\$4 and profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:39
S86	406	((unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4)) and communit\$4 and profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:40
S87	28	((unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4)) and (determin\$9 with communit\$4) and profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 18:41

S88	29	((unicast\$4 uni?cast\$4) and (multicast\$4 multi?cast\$4) and (determin\$9 with communit\$4) and profil\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/27 19:04
S89	2082	((unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4) same manag\$9)	US-PGPUB; USPAT	OR	OFF	2009/10/27 19:07
S90	1606	((unicast\$4 uni?cast\$4) same (multicast\$4 multi?cast\$4) same (conver\$9 chang\$6))	US-PGPUB; USPAT	OR	OFF	2009/10/27 19:08
S91	513	S89 and S90	US-PGPUB; USPAT	OR	OFF	2009/10/27 19:08
S92	111	S89 and S90 and (vod on? demand\$4 on?demand\$4 video? on?demand\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/27 19:09
S93	322	(determin\$9 with communit\$4) same profil\$4	US-PGPUB; USPAT	OR	OFF	2009/10/27 20:13
S94	341	(determin\$9 with communit\$4) same profil\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/27 20:13
S95	93	((determin\$9 with communit\$4) same profil\$4) and (unicast\$4 multicast\$4 broadcast\$4 uni?cast\$4 multi?cast\$4 broad?cast\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/27 20:34
S96	16	"2348530"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/27 20:35
S97	4	le ja.xa.	US-PGPUB; USPAT	OR	OFF	2009/10/28 11:41
S98	13	ming near4 hon.xa.	US-PGPUB; USPAT	OR	OFF	2009/10/28 11:53
S99	0	"10946370"	US-PGPUB; USPAT	OR	OFF	2009/10/28 11:58
S100	1	"10/946370"	US-PGPUB; USPAT	OR	OFF	2009/10/28 11:58
S101	1	"20060156337"	US-PGPUB; USPAT	OR	OFF	2009/10/28 12:48
S103	167	((communit\$4 near4 profil\$4) and (user\$4 near4 profil\$4) and (broadcast\$4 broad?cast\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/28 17:14
S104	173	((communit\$4 near4 profil\$4) and (user\$4 near4 profil\$4) and (broadcast\$4 broad?cast\$4 unicast\$4 uni?cast\$4 multicast\$4 multi?cast\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/28 17:15

SI05	33	(communit\$4 near4 profil\$4) and (user\$4 near4 profil\$4) and community?specific	US-PGPUB; USPAT	OR	OFF	2009/10/28 17:17
SI06	11	community?specific and (broadcast\$4 broad?cast\$4 unicast\$4 uni?cast\$4 multicast\$4 multi?cast\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/28 19:14
SI07	83	community?specific	US-PGPUB; USPAT	OR	OFF	2009/10/28 19:15
SI08	26	community?specific and video	US-PGPUB; USPAT	OR	OFF	2009/10/28 19:16
SI09	1425	communit\$4 near3 specific	US-PGPUB; USPAT	OR	OFF	2009/10/28 19:19
SI10	372	SI09 and (broadcast\$4 broad?cast\$4 unicast\$4 uni?cast\$4 multicast\$4 multi?cast\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/28 19:19
SI11	10508851	ad@<="20031128" @rlad<="20031128" @prad<="20031128"	US-PGPUB; USPAT	OR	OFF	2009/10/28 19:20
SI12	1	"20060156337"	US-PGPUB; USPAT	OR	OFF	2009/10/29 11:30
SI13	0	"herz.in"	US-PGPUB; USPAT	OR	OFF	2009/10/29 13:35
SI14	617	herz.in.	US-PGPUB; USPAT	OR	OFF	2009/10/29 13:35
SI15	9	herz.in. and club\$4	US-PGPUB; USPAT	OR	OFF	2009/10/29 13:35
SI16	946	communit\$4 same cluster\$4	US-PGPUB; USPAT	OR	OFF	2009/10/29 13:36
SI17	1393	conant	US-PGPUB; USPAT	OR	OFF	2009/10/29 14:08
SI18	221	conant.in.	US-PGPUB; USPAT	OR	OFF	2009/10/29 14:08
SI19	0	conants.in.	US-PGPUB; USPAT	OR	OFF	2009/10/29 14:08
SI20	1	"5155591".pn.	US-PGPUB; USPAT	OR	OFF	2009/10/29 14:38
SI21	5	(david near3 wachob).in. and ((virtual\$4 near3 channel\$4) virtual?channel\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/29 14:40
SI22	15112	((virtual\$4 near3 channel\$4) virtual?channel\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/29 15:26
SI23	28833	("386").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 15:26
SI24	20882	("725").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 15:26
SI25	80519	("709").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 15:27
SI26	131460	("455").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 15:27
SI27	3873	SI22 and (SI23 SI24 SI25 SI26)	US-PGPUB; USPAT	OR	OFF	2009/10/29 15:27

S128	420	S122 and (S123 S124 S125 S126) and communit\$4	US-PGPUB; USPAT	OR	OFF	2009/10/29 15:28
S129	2757	S122 and (S123 S124 S125 S126) and group\$4	US-PGPUB; USPAT	OR	OFF	2009/10/29 15:28
S130	10003	((communit\$4 group\$4) near3 profil\$4) (community?profil\$4) (group?profil\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/29 15:29
S131	95	S122 and (S123 S124 S125 S126) and S130	US-PGPUB; USPAT	OR	OFF	2009/10/29 15:30
S132	15112	((virtual\$4 near3 channel\$4) virtual?channel\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/29 18:41
S133	28833	("386").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 18:41
S134	20882	("725").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 18:41
S135	80519	("709").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 18:41
S136	131460	("455").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 18:41
S137	10003	((communit\$4 group\$4) near3 profil\$4) (community?profil\$4) (group?profil\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/29 18:41
S138	95	S132 and (S133 S134 S135 S136) and S137	US-PGPUB; USPAT	OR	OFF	2009/10/29 18:41
S139	51430	((user\$4) near5 profil\$4) (user? profil\$4)	US-PGPUB; USPAT	OR	OFF	2009/10/29 18:42
S141	848	S139 and S137 and cluster\$4	US-PGPUB; USPAT	OR	OFF	2009/10/29 18:43
S143	2686	S137 same S139	US-PGPUB; USPAT	OR	OFF	2009/10/29 18:49
S148	73	S143 and ((unicast\$4 uni?cast \$4) same (multicast\$4 multi?cast \$4) )	US-PGPUB; USPAT	OR	OFF	2009/10/29 19:08
S149	76	S143 and S132	US-PGPUB; USPAT	OR	OFF	2009/10/29 19:09
S151	3	S148 and S149	US-PGPUB; USPAT	OR	OFF	2009/10/29 19:10
S152	423	S143 and cluster\$4	US-PGPUB; USPAT	OR	OFF	2009/10/29 19:12
S153	7	"6243145"	US-PGPUB; USPAT	OR	OFF	2009/11/02 10:41
S154	1	"6243145".pn.	US-PGPUB; USPAT	OR	OFF	2009/11/02 10:41

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S102	4	leija.xa.	US-PGPUB; USPAT; UPAD	OR	OFF	2009/10/28 11:41

11/ 8/ 2009 6:25:18 AM

C:\Documents and Settings\leija\My Documents\EAST\Workspaces\10538614\10538614.wsp